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APPLICATION NO.	FILING DATE .	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/764,768	01/26/2004	Timothy M. Swager	M0925.70094US01 9737		
7590 11/07/2005		EXAMINER			
Timothy J. Oyer, Ph.D. Wolf, Greenfield & Sacks, P.C.			TRUONG, DUC		
600 Atlantic Avenue			ART UNIT	PAPER NUMBER	
Boston, MA 02210			1711		

DATE MAILED: 11/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	_
10/764,768	SWAGER ET AL.	
Examiner	Art Unit	_
Duc Truong	1711	

	Duc Truong	1711	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 31 October 2005 FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expires 5 months from the mailing date b) 	ving replies: (1) an amendment, affitice of Appeal (with appeal fee) in the with 37 CFR 1.114. The reply missing of the final rejection. It does not be done to the date set forth the	fidavit, or other evider compliance with 37 C ust be filed within one in the final rejection, wh	nce, which FR 41.31; or (3) of the following ichever is later. In
no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	(b). ONLY CHECK BOX (b) WHEN THE	•	
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri inally set in the final Offi	ate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
 3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further composite (b) They raise the issue of new matter (see NOTE belomonth) They are not deemed to place the application in bet appeal; and/or (d) They present additional claims without canceling a few services. 	nsideration and/or search (see NO w); ter form for appeal by materially re corresponding number of finally rej	TE below);	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	• • • •		
4. The amendments are not in compliance with 37 CFR 1.135. Applicant's reply has overcome the following rejection(s)	:	·	,
 Newly proposed or amended claim(s) would be al non-allowable claim(s). 			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 1-47. Claim(s) withdrawn from consideration: none.	☑ will not be entered, or b) ∐ wi	ll be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary.	vercome <u>all</u> rejections under apper and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(1	ls to provide a).
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		·	
 The request for reconsideration has been considered bu <u>See Continuation Sheet.</u> 	t does NOT place the application in	n condition for allowar	nce because:
12. Note the attached Information Disclosure Statement(s). (13. Other:	PTO/SB/08 or PTO-1449) Paper N	lo(s)	

Continuation of 3. NOTE: The proposed amendment to claim 1, "ladder oligomer" raises new matter sicne it does not have support from the specification. The proposed amenment to claim 1"wherein the ladder polymer or oligomer is a polymer or oligomer having a backbone that can only be severed by breaking at least two bonds" raise new issues since it has not been claimed before the final Office action. The proposed amenment to claim 41 "to the shape persistent molecule" raise new issue since the shape persistent molecule does not have to be iptycene.

Continuation of 11. does NOT place the application in condition for allowance because: for the reasons as stated above and for the reasons as stated in the last office action..

DUCTRUONG
PRIMARY EXAMINER